	Application No.	Applicant(s)	• • • • • • • • • • • • • • • • • • • •
Notice of Allowshills	10/700,074	DOWNEY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Naum B. Levin	2825	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due c	d course. THIS
1. This communication is responsive to <u>Amendment 04/07/20</u>	<u>06</u> .		
2. The allowed claim(s) is/are 6-22 and 24-28.			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 			·
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application	on from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requ	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F			ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atant Application (DTA	452)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	* *	-132)
<u> </u>	Paper No./Mail Dat	e	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. Examiner's Amendn	nent/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Stateme	nt of Reasons for Allow	vance
or biological Material	9.		

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DETAILED ACTION

1. This office action is in response to application 10/700,074 and Amendment filed on 04/07/2006. Claims 1-5 and 23 are canceled. Claims 6-22 and 24-28 remain pending in the application.

Allowable Subject Matter

- 2. Claims 6-22 and 24-28 are allowed over prior art of record.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or suggest or render obvious:

A method of modeling a light emitting diode device comprising: scaling the layout to a specified element size, wherein the scaled layout includes each of a plurality of nodes, a plurality of resistors and a plurality of diodes each having a layer number and a unique coordinate associated therewith; automatically generating <u>a netlist</u> from the scaled layout; and executing <u>the netlist to produce an output correlative to current spreading uniformity for the light emitting diode device.</u>

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naum B. Levin whose telephone number is 571-272-1898. The examiner can normally be reached on M-F (8:00-4:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NL

STACY A. WHITMORE PRIMARY EXAMINER